PTO/SB/05 (01-04)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	301-001				
First Inventor	Firas Azrai, et al				
Title	Switched-Capacitor Power.				
- 44 71 4 44	EV434215505US				

See MPEP ch	APPLICATION ELEMENTS napter 600 concerning utility patent application contents.	ADDRESS TO: Commission P.O. Box 14	atent Application ner for Patents 50 VA 22313-1450			
2. Applican See 37 3. Specific (preferre - Descrip - Cross I - Staterm - Refere or a co - Backgr - Brief S - Brief S - Detaile - Claim(- Abstra 4. Drawin 5. Oath or Decl a. Nev b. Cop	d arrangement set forth below) ptive title of the invention Reference to Related Applications nent Regarding Fed sponsored R & D nnce to sequence listing, a table, imputer program listing appendix round of the Invention summary of the Invention description of the Drawings (if filed) ad Description s) ct of the Disclosure g(s) (35 U.S.C. 113) [Total Sheets36]	7. CD-ROM or CD-R in duplica Computer Program (Append 8. Nucleotide and/or Amino Acid S (if applicable, all necessary) a. Computer Readable F b. Specification Sequence i. CD-ROM or CD ii. Paper c. Statements verifying ACCOMPANYING API 9. Assignment Papers (cove 10. 37 CFR 3.73(b) Statement (when there is an assigne English Translation Docut Information Disclosure Statement (IDS)/PTO-144 Preliminary Amendment 14. Return Receipt Postcard (Should be specifically ite Certified Copy of Priority (if foreign priority is claims Nonpublication Request (b)(2)(B)(i). Applicant musor its equivalent. 17. Vorter: Fee. Transmittal. w.	dix) lequence Submission form (CRF) ce Listing on: l-R (2 copies); or lidentity of above co PLICATION PA er sheet & document the Power Attorne ment (if applicable) Copies (MPEP 503) emized) Document(s) ed) under 35 U.S.C. 122 st attach form PTO/	Dies RTS (5) of IDS of SB/35		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:						
Continuation Continuation Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS						
	19. CORRESPON	DEITOL ADDRESS				
Custom	Customer Number: OR Correspondence address below					
Name	Name Nathan H. Calvert					
Nation II. Convert						
Address	Andrews Kurth, LLP		························			
111 Congress Ave., Suite 1700		State TV	Zip Code 79704			
City	Austin		1010			
Country	USA 7	elephone 512-320-9200	Fax 512-3	20-9292		
Name (Print/Type) Nathan H. Calvert / // Registration No. (Attorney/Agent) 48,990						
Signature	Inguitaine, valveit		Date 3/25/04			
l		-	10,20,04			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

3/25/04

Date

PTO/SB/17 (10-03)
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FEE	TR	AN	SM	ITI	ΓAL
•	for	FY	200)4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 872 TOTAL AMOUNT OF PAYMENT

Signature

Complete if Known				
Application Number	TBD			
Filing Date	3/25/04			
First Named Inventor	Firas Azrai, et al			
Examiner Name	TBD			
Art Unit	TBD			
Attorney Docket No.	301-001			

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)				
Check Credit card Money Other None				3. ADDITIONAL FEES				
Deposit Account:			Large Entity Small Entity					
Deposit	.		Fee Code			Fee (\$)	Fee Description	Fee Paid_
Account 50-0	897		1051	130	2051	٠,,	Surcharge - late filing fee or oath	
Danasia.	ews Kurth LLP		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name	1 11 11 11 11 11 11 11 11 11 11 11 11 1		1053	130	1053	130	Non-English specification	
Charge fee(s) indicate	ized to: (check all that apply) ated below Credit any	overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
	nal fee(s) or any underpayment of	• •	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	ated below, except for the filing		1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified	deposit account.						Examiner action	
F	EE CALCULATION	· · · · · · · · · · · · · · · · · · ·	1251	110	2251	55	Extension for reply within first month Extension for reply within second month	
1. BASIC FILING	FEE		1252	420	2252	210	• • • • • • • • • • • • • • • • • • • •	
Large Entity Small Er Fee Fee Fee F	ntity ee Fee Description	Fee Paid	1253	950	2253 2254		Extension for reply within third month	
Code (\$) Code (\$		r co r ala	1254			740	Extension for reply within fourth month	
1001 770 2001 3	385 Utility filing fee	385	1	2,010	2255		Extension for reply within fifth month	
1002 340 2002 1	170 Design filing fee		1401	330	2401		Notice of Appeal	
1003 530 2003 2	Plant filing fee		1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 3	Reissue filing fee		1403	290	2403		Request for oral hearing	
1005 160 2005	80 Provisional filing fee				1451	•	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385		385	1452	110	2452		Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1,330	2453		Petition to revive - unintentional	
Z. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Extra Claims below Fee Pald Total Claims 55 .20** = 35 × 9 = 315			1301	1,330	2501		Utility issue fee (or reissue)	
				480	2502		Design issue fee	
Independent 7	$\frac{1}{3} \cdot \frac{20}{4} = \frac{1}{4} \times \frac{1}{43}$	172	1503	640	2503		Plant issue fee	
Claims (7 - 3 = 4) A 43 - 472 Multiple Dependent			1460	130	1460		Petitions to the Commissioner	
	<u> </u>		1807	50	180		Processing fee under 37 CFR 1.17(q)	
Large Entity Small	Entity Fee Description		1806	180	180	6 180	Submission of Information Disclosure Stmt	
Code (\$) Cod	e (\$)	_	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 226 1201 86 226			1809	770	280	9 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 86 226	•		1810	770	281	0 385	For each additional invention to be	
1204 86 22	04 43 ** Reissue independe						examined (37 CFR 1.129(b))	
	over original patent		1801		2801	385	• •	
1205 18 2205 9 ** Reissue claims in excess of 2 and over original patent			1802	900	1802	900	 Request for expedited examination of a design application 	
**or number previously paid, if greater, For Reissues, see above			Other fee (specify)					L
			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					
							(Complete (if applicable))	-
Name (Print/Type)	Nathan H Calvert	/	ή Τ	Registra	ation No). 48	990 Telephone 512-320-9200	

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(Attorney/Agent)



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March 25, 2004

VIA EXPRESS MAIL NO. EV434215505US

MS PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re: New Patent Application entitled "Switched-Capacitor Power Supply System and

Method"; Docket No. 301-001

Dear Commissioner:

Please find enclosed for filing the following:

1. Utility Patent Application Transmittal;

- 2. Fee Transmittal for FY 2004 (with duplicate copy);
- 3. Specification (62 total pages);
- 4. Informal Drawings (36 total pages);
- 5. A return postcard for confirmation of receipt.

The Commissioner is hereby authorized to charge any fees deemed to be due or credit any overpayment to Deposit Account No. 50-0897, upon which the undersigned is authorized to sign.

Please return the postcard confirming your receipt of the enclosed materials.

Yours truly,

ANDREWS\& KURTH LLP

Nathan H. Calvert

Registration No. 48,990

NHC/ad Enclosures